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**WOOD RESEARCH LABORATORY**

# A Wood Reference List For Industrial Arts Instructors



**PURDUE UNIVERSITY**

Cooperative Extension Service • Lafayette, Indiana

## A Wood Reference List for Industrial Arts Instructors

Michael O. Hunt, Department of Forestry and Conservation

The following is a partial list of available leaflets, booklets, pamphlets, publications, and films on woodworking projects, uses of wood other than woodworking, and wood properties. The objective of this publication is twofold: first, to provide a source of ideas for class projects, and second, to form a basis for a more comprehensive study of wood uses.

The listed items are followed by the name and address of the organization from which they may be obtained. Requests should be sent directly to the designated sources of the desired items. There may be a nominal charge for those documents whose titles are not followed by (F), which designates it is free.

ITEM	SOURCE
Finishing Hardwood Floors (F)	National Paint, Varnish and Lacquer Association
Save Your Home from the Menace of Moisture (F)	1500 Rhode Island Avenue Washington 6, D. C.
Outdoor Painting (F)	"
Painting Hardboard (F)	"
Finishing Wood Furniture (F)	"
Today's Better Schools Are Built of Wood (F)	West Coast Lumbermen's Association
The Lumber Contents of a Douglas Fir Log (F)	1410 S.W. Morrison Street, Portland, Oregon, 97205
Patios 'n' Decks (F)	"
Fashions in Fences (F)	"
Beautiful Churches of Today (F)	"
Modern Design with West Coast Lumber (F)	"
Ideas in Space (F)	"
Home Ports for Trailer Sailors (F)	"

ITEM	SOURCE
The story of Pulp and Paper (F)	American Forest Products Industries, Inc.
Products of the Tree Farm (F)	1816 N. Street, N.W. Washington 6, D. C.
The Big Change in Schoolhouse Materials is the Return to <u>Wood!</u> (F)	Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112
Boxes, Crates, An Important Factor in Your Business (F)	"
How to Build Pole Type Frame Buildings	"
Western Pine's Fence Folio (F)	Western Pine Association 510 Yeon Building
Plans and Projects (Price Sheet) (F)	Portland, Oregon, 97204
Price List Sales Promotion & Technical Material (F)	Hardwood Plywood Institute 2310 S. Walter Reed Drive Arlington, Virginia, 22206
How to Make A Small Home Larger with Beautiful Hardwood Plywood (F)	"
Do It Yourself with Hardwood Plywood TV Trays for Easy Entertaining (F)	"
Do It Yourself with Hardwood Plywood 3 Projects: Planter, Desk, Hi-Fi (F)	"
Do It Yourself with Hardwood Plywood Bookcase--Room Divider (F)	"
Index to Literature (F)	Douglas Fir Plywood Association 1119 A Street Tacoma, Washington, 98402
Plan Folders and Instruction Sheets Published by the Douglas Fir Plywood Association (F)	"
Facts About Fir Plywood for Vo-Ag Teachers (F)	"
List of Plans and Order Form (F)	Easi-Bild Pattern Company 31 Saw Mill River Road Briarcliff Manor, New York, 10510
Design for A Hardwood Bench (F)	Central States Forest Experiment Station 111 Old Federal Building Columbus, Ohio, 43215
Wood Brick Strip Paneling--A New Way to Decorate (F)	"
Use Red Oak and Hickory for Picnic Tables (F)	"

ITEM	SOURCE
Appalachian Hardwoods (F)	Appalachian Hardwood Manufacturers, Inc.
Appalachian Oak (Brochure #25) (F)	414 Walnut Street Cincinnati, Ohio, 45202
10 Most Frequently Asked Questions about Fine Cabinet Woods (F)	Fine Hardwoods Association 666 N. Lake Shore Drive Chicago, Illinois, 60611
Fine Furniture Woods (F)	"
Fine Hardwood Veneers for Architectural Interiors (F)	"
The Story of Hardwood (F)	American Hardwood Association 205 W. Wacker Drive Chicago, Illinois, 60606
Hints to the Handyman (F)	Masonite Corporation 29 North Wacker Drive Chicago, Illinois, 60606
Water Repellent Preservative Seal of Approval Program (F)	National Woodwork Manufacturers Assoc. 400 West Madison Street Chicago, Illinois, 60606
Plans for Summer Living (F)	Canadian Lumbermen's Association 27 Gouldbourn Avenue Ottawa 2, Ontario
Redwood at Poolside (F)	California Redwood Association 617 Montgomery Street San Francisco, California, 94111
Physiology of Trees (F)	
California Redwood: Its Properties and Uses (F)	"
The Gluing of California Redwood (F)	"
Garden Redwood (F)	"
Garden Redwood (3-c) (F)	"
The Machining of California Redwood (F)	"
Redwood Decks (F)	"

ITEM	SOURCE
Here's How (F)	National Lumber Manufacturers Assoc. 1619 Massachusetts Avenue, N.W. Washington 6, D. C.
Engineered Wood In Churches (F)	Timber Engineering Company 1619 Massachusetts Avenue, N.W. Washington 6, D. C.
Wood Handbook	Superintendent of Documents U. S. Government Printing Office Washington, D.C. , 20402
Mimeo F-42, Particleboard Industry--Facts and References (F)	Mailing Room AES Bldg., Purdue University Lafayette, Indiana, 47907
Mimeo F-25, A Means for Providing Treated Wood Products for Farm and Home Outdoor Use (F)	"
Partial List of Publications for Furniture Manufacturers, Woodworkers, and Teachers of Wood Shop Practice (F)	Forest Products Laboratory Madison, Wisconsin, 53705

FILM	DESCRIPTION	SOURCE
The New Architecture	16mm., sound, color 15 min.	California Redwood Association 617 Montgomery Street San Francisco, California, 94111
(A film study that glances briefly at a few of the design influences from earlier American architects, and then explores some of the current architectural trends in greater detail.)		
Treasures in the Home	16mm., sound, color 13-1/2 min.	Fine Hardwoods Association 666 N. Lake Shore Drive Chicago, Illinois, 60611
(Shows how the domestic and exotic hardwoods of the forests are grown, harvested, and developed into beautiful furniture and paneling for the home.)		
Note: Borrower pays transportation from and to Chicago.		
Faces and Figures	16mm., sound, color 30 min.	Hardwood Plywood Institute 2310 S. Walter Reed Drive Arlington, Virginia, 22206
(Story of foreign and domestic cabinet woods, from forest to furniture, architectural interiors and interior decoration.)		
Note: Borrower pays transportation from and to Virginia.		
The Southern Hardwoods --Yours Forever	16mm., sound, color 30 min.	Southern Hardwood Producers, Inc. 805 Sterick Building Memphis, Tennessee, 38103
(Story of the Southern hardwood lumber industry, from logging in swamps and highlands to product manufacture.)		
Note: Borrower pays transportation from Memphis and return.		

FILM	DESCRIPTION	SOURCE
The Lasting Gift	16mm., sound, color: 2 versions, 27 and 15 min.	Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112
(Tells of the continuing contribution of wood to mankind and modern uses of Southern pine in home, church, school and commercial-industrial construction.)		
Glued-Laminated Wood Arches	16mm., sound, color, 13-1/2 min.	Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112
(Shows the fabrication and construction of one of the world's largest glued-laminated wood arches, spanning 247 feet in Jai Alai Fronton at West Palm Beach, Florida. Details the glued-lamination process.)		
The Big Change	35mm., slide film, sound record, 8 min.	Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112
(Describes the importance of seasoned Southern pine in school construction.)		
Southern Pine Story	35mm., sound record, 15 min.	Southern Pine Association National Bank of Commerce Bldg. New Orleans, Louisiana, 70112
(Describes the uses of Southern pine from manufacture to end product.)		
This Is Lumber	16mm., sound, color, 21 min.	West Coast Lumbermen's Association 1410 S.W. Morrison Street Portland, Oregon, 97205
(Documents lumber's mighty role in the development of industry and service to civilization. Shows how, in ancient times, wood served for weapons and tools, then later for ships, wagons, military machines, homes, furniture, schools, churches and factories, and now doing more jobs than ever before.)		
The Story of West Coast Lumber	Filmstrip, 76 frame, 35mm., color	West Coast Lumbermen's Association 1410 S.W. Morrison Street Portland, Oregon, 97205
(Deals with West Coast forest industry from tree farming and timber harvesting to lumber manufacturing and multiple uses.)		
Operation Attic!	16mm., sound, color, 20 min.	Western Pine Association 510 Yeon Building Portland, Oregon, 97204
(Shows, step-by-step, how a young couple transforms their unfinished attic into a useful upstairs.)		
The UNICOM Method of House Construction	16mm., sound, color, 20 min.	National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. C.
(Shows how Unicom Method of House Construction provides a uniform basis for manufacturing house components. Features construction of two complete house shells, from installing floor joists to applying the siding.)		



FILM	DESCRIPTION	SOURCE
Comparative Fire Test on Wood and Steel Joists	16mm., sound, color, 10 min.	National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. C.
(Provides building designers and owners with reliable information on the comparative behavior of unprotected wood and steel joists. Shows results of a fire test in which wood joists and steel joists were exposed simultaneously to identical fire conditions.)		
Comparative Fire Test on Timber and Steel Beams	16 mm., sound, color, 15 min.	National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. C.
(Illustrates an actual test on the fire resistance of glued-laminated timber and steel "I" beams.)		
Environment for Learning	16mm., sound, 13 min.	National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. C.
(A film designed to interest the general public as well as architects and school planners in the advantages of modern wood school construction. Has many examples of successful wood school designs and wood products in use.)		
Blueprint for Better Schools	16mm., sound, color, 22 min.	National Lumber Manufacturers Association 1619 Massachusetts Ave., N.W. Washington 6, D. S.
(Vividly shows use of wood in school design and construction, with actual size sets of architectural details and wood products. Includes many colorful examples of modern wood schools throughout the country. Produced especially for school boards, architects, engineers and builders.)		
Modern Timber Construction	35 color slides, 20 min. script	American Institute of Timber Construction 1757 K Street, N.W. Washington 6, D. C.
(Features engineered timber construction in variety of uses including churches, schools and commercial buildings. Available on free loan basis.) (Purchase price \$10.00 plus postage.)		
Fire Test	40 color slides, 25 min. script	American Institute of Timber Construction 1757 K Street, N.W. Washington 6, D. C.
(Depicts comparative fire tests of glued-laminated timber and steel beam. Available on free loan basis to professional, school and church groups.) (Purchase price \$15.00.)		



FILM	DESCRIPTION	SOURCE
From Trees to Lumber	16mm., sound, 12-1/2 min.	American Forest Products Industries, Inc. 1816 N Street, N. W. Washington 6, D. C.
(A forestry story with emphasis on harvesting ripe trees and growing new tree crops to provide all the lumber and other wood products the nation needs to remain strong and prosperous.)		
From Trees to Paper	16mm., sound, 12-1/2 min.	American Forest Products Industries, Inc. 1816 N Street, N. W. Washington 6, D. C.
Mahogany--Wood of the Ages	16mm., sound, color, 28 min.	Mahogany Association, Inc. 666 N. Lake Shore Drive Chicago, Illinois, 60611
(Starting with scenes of great beauty as natives fell the giant mahogany tree in darkest Africa and the jungles of Central America, the film carries on through the lumber and veneer manufacturing processes to showings of the furniture end product. Includes decorator scenes of traditional and contemporary styles and finishes.)		
Meeting Competition with Component Built Homes	64 slides, 20 min.	National Building Material Dealers Service Corporation Suite 302 Ring Building Washington 6, D. C.
(Shows how to make component parts and use them to reduce cost of home building.)		
New Horizon for Wood	16mm., sound, color 28 min.	State University College of Forestry at Syracuse Univ. Syracuse, New York.
Mechanism of Moisture Movement in Wood	16mm., sound	State University College of Forestry at Syracuse Univ. Syracuse, New York.
Time of Change	13-1/2 min., 16mm., color	The American Hardboard Association 205 West Wacker Drive Chicago, Illinois, 60606

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